UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 6548-1039,1

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C.	111(a) and 37 C.F.R.	. 1.53(b) is a new utility	patent application for ar
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3 -			ATION APPLICATION, check appropriate box and supply the requisite information:	
X	Conti	inua	ation Divisional Continuation-in-part (CIP) of prior application No.:	09/419,412
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	×	Filir	ng fee as calculated and transmitted as described below	
2.	X	Sne	ecification having 20 pages and including the following:	
	-	Opc	pages and including the following.	
	a.	X	Descriptive Title of the Invention	
	b.	X	Cross References to Related Applications (if applicable)	
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
	а	_	Reference to Microfiche Appendix (if applicable)	
	e.	<u>×</u>	Background of the Invention	
	f.	×	Brief Summary of the Invention	
	g.	×	Brief Description of the Drawings (if drawings filed)	
	h.	×	Detailed Description	
	i.	X	Claim(s) as Classified Below	
	j.	×	Abstract of the Disclosure	

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Application Elements (Continued) 3. M Drawing(s) (when necessary as prescribed by 35 USC 113) b. 🗷 Informal Number of Sheets a. <a> Formal 4. X Oath or Declaration a. Newly executed (original or copy) Unexecuted b. 🗷 Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. X With Power of Attorney Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied O under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby N U incorporated by reference therein. O □ Computer Program in Microfiche ☐ Genetic Sequence Submission (if applicable, all must be included) N a. Paper Copy -c. Statement Verifying Identical Paper and Computer Readable Copy Accompanying Application Parts ☐ Assignment Papers (cover sheet & documents) ☐ 37 CFR 3.73(b) Statement (when there is an assignee) 10. English Translation Document (if applicable) 12. Preliminary Amendment Acknowledgment postcard 14. X Certificate of Mailing

☐ First Class

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Accompanying Application Faits (Continued)		
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:
17.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Accompanying Application Borto (Continued)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED Fee #Filed #Allowed #Extra Rate For \$108.00 12 \$9.00 Total Claims 32 - 20 = \$0.00 Indep. Claims n \$42.00 - 3 = \$0.00 Multiple Dependent Claims (check if applicable) \$370.00 BASIC FEE \$0.00 OTHER FEE (specify purpose) \$478.00 TOTAL FILING FEE CO

A check in the amount of

\$478.00

to cover the filing fee is enclosed.

■ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed.

Charge the amount of

as filing fee.

Credit any overpayment.

■ Charge any additional filing fees required under-37-C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated:

le 18, 2001

ROBERT F. L CONTE LEE, MANN, SMITH, MCWILLIAMS. SWEENEY & OHLSON

P.O. BOX 2786

CHICAGO, IL 60690 REGISTRATION NO.: 20,354

cc: